PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Herbert A. Little	05/06/2009
Neil P. Adams	05/06/2009
Michael S. Brown	05/06/2009

RECEIVING PARTY DATA

Name:	RESEARCH IN MOTION LIMITED
Street Address:	295 Phillip Street
City:	Waterloo
State/Country:	CANADA
Postal Code:	N2L 3W8

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13923475

CORRESPONDENCE DATA

Fax Number: 4163611398

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 416-364-7311

Email: usptopairnotifications@bereskinparr.com
Correspondent Name: Bereskin and Parr LLP S.E.N.C.R.L., s.r.

Address Line 1: 40 King Street West

Address Line 2: 40th Floor

Address Line 4: Toronto, CANADA M5H 3Y2

ATTORNEY DOCKET NUMBER:	13210-P33545US04 (32986)
NAME OF SUBMITTER:	Julian Ho
Signature:	/Julian Ho/

REEL: 030658 FRAME: 0440

PATENT

Date:	06/21/2013
Total Attachments: 5 source=32986_US_CNT_assignment#page1.tif source=32986_US_CNT_assignment#page2.tif source=32986_US_CNT_assignment#page3.tif source=32986_US_CNT_assignment#page4.tif source=32986_US_CNT_assignment#page4.tif	

PATENT REEL: 030658 FRAME: 0441

Application No.:

RIM Ref. No.: 32986-US-PAT

WORLDWIDE ASSIGNMENT

WHEREAS, I/WE, (hereinafter referred to as the "ASSIGNOR(S)"):

Herbert A. LITTLE
72223-175 Columbia Street, Waterloo, Ontario, N2L 5Z5, Canada
Neil P. ADAMS
72662-175 Columbia Street, Waterloo, Ontario, N2L 5Z5, Canada
Michael S. BROWN
72461-175 Columbia Street, Waterloo, Ontario, N2L 5Z5, Canada

has/have invented a SYSTEMS AND METHODS FOR PROTECTING HEADER FIELDS IN A MESSAGE ("Invention") for which one or more applications for patent, design registration, utility model registration, or other form of protection, rights, or title have been or will be made in certain countries ("Applications"), as further described below:

<u>United States</u>, Application No. 12/394,766, Filing Date: <u>February 27, 2009</u> <u>Europe</u>, Application No. <u>EP09154056.7</u>, Filing Date: <u>February 27, 2009</u>

AND WHEREAS, **RESEARCH IN MOTION LIMITED**, (hereinafter referred to as the "ASSIGNEE"), a company organized under the laws of the Province of Ontario, Canada, having a place of business at 295 Phillip Street, Waterloo, Ontario, N2L 3W8, Canada, is desirous of acquiring the full and exclusive right, title and interest in and to said Invention, said Applications inclusive of all ancillary rights relating thereto, any and all priority rights derived from said Applications, and all patents, design registrations, utility model registrations and other forms of protection, rights and titles relating to said Invention, in any country or countries and in respect of the whole or any part or parts of or improvements to the Invention;

NOW THEREFORE, for valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR(S) does/do hereby confirm that ASSIGNOR(S) has/have transferred, conveyed and assigned, and by way of further assurance does/do hereby transfer, convey and assign, any and all of ASSIGNOR(S)'s respective rights, title and interest in and to: the Invention; the Applications; any further applications for patent, design registration, utility model registration or other forms of protection, rights or titles for the whole or any part or parts of or improvements to the Invention in any country or countries ("Further Applications") together with the right to file divisional applications, substitute applications and continuation applications of any one or more of the Applications and Further Applications ("Divisionals"); the right to obtain patents, design registrations, utility model registrations and all other forms of protection, rights and titles relating to the Invention; and the right to obtain any extensions /

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supplementary protection certificates ("Extensions"); together with the right to bring proceedings to recover damages and/or to obtain other remedies for acts committed in respect of one or more of the aforesaid Invention, Applications, Further Applications, Divisionals and Extensions, whether such acts are committed before or after the date of this Worldwide Assignment; with the intent that the Invention, Applications, Further Applications, Divisionals and Extensions are owned and enjoyed by ASSIGNEE absolutely to the full end of the term or terms for same.

ASSIGNOR(S) does/do hereby agree, upon request, to provide assistance and to execute any and all further documents which may be necessary or desirable to enable ASSIGNEE, and/or its successors and assigns (as applicable), to file, prosecute, bring proceedings and take other actions with respect to any and all of the Invention, Applications, Further Applications, Divisionals and Extensions, and any and all patents and registrations granted thereon and other forms of protection, rights and titles relating thereto, and ASSIGNOR(S) further agrees/agree to execute, upon request, any and all further documents which may be necessary or desirable to vest or perfect the title of ASSIGNEE therein.

ASSIGNOR(S) does/do hereby authorize ASSIGNEE or its patent agents or attorneys to insert, above, the jurisdictions, application numbers, filing dates and any other indicia identifying the Applications when such information is available for the purpose of recording this assignment.

ASSIGNOR(S) does/do hereby authorize and request The Commissioner of Patents or any equivalent authority to issue to ASSIGNEE each and every patent, registration and other form of protection, right, and title granted upon the Applications, Further Applications, Divisionals and Extensions.

THIS WORLDWIDE ASSIGNMENT shall inure to the benefit of ASSIGNEE and its successors and assigns, and shall be binding upon ASSIGNOR(S) and their successors and permitted assigns.

DELIVERY of this Worldwide Assignment by copy, however transmitted, constitutes valid and effective delivery. This Worldwide Assignment may be executed in one or more counterparts, each of which when so executed and delivered shall be an original, and such counterparts shall together constitute one and the same instrument.

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Application No.:

RIM Ref. No.: 32986-US-PAT

IN WITNESS WHEREOF, this Worldwide Assignment has been executed below by the undersigned:

Date: May 6 2009

Herbert A. LITTLE

72223-175 Columbia Street, Waterloo, Ontario,

N2L 5Z5, Canada

STATEMENT BY WITNESS

I, Seas Out 1ey, whose full Post Office address is

(Address of Witness)

hereby declare that I was personally present and did see the above named person, personally known to me to be a person named in the Worldwide Assignment, duly sign and execute same.

Date: (0/5/2009

(Signature of Witness)

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Application No.: RIM Ref. No.: 32986-US-PAT

IN WITNESS WHEREOF, this Worldwide Assignment has been executed below by the undersigned:

Date: May 6 2009

Neil P. ADAMS

72662-175 Columbia Street West, Waterloo,

Ontario, N2L 5Z5, Canada

STATEMENT BY WITNESS

, Seas whose full Post Office address is

(Address of Witness

hereby declare that I was personally present and did see the above named person, personally known to me to be a person named in the Worldwide Assignment, duly sign and execute same.

Date: 6/5/2009

(Signature of Witness)

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Application No.:

RIM Ref. No.: 32986-US-PAT

IN WITNESS WHEREOF, this Worldwide Assignment has been executed below by the undersigned:

Date: May 6, 2009

Michael S. BROWN

72461-175 Columbia Street West, Waterloo,

Ontario, N2L 5Z5, Canada

STATEMENT BY WITNESS

, Segu Gull ney , whose full Post Office address is

(Address of Witness)

hereby declare that I was personally present and did see the above named person, personally known to me to be a person named in the Worldwide Assignment, duly sign and execute same.

Date: 6/5/2009

(Signature of Witness)

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V1.0

PATENT REEL: 030658 FRAME: 0446

RECORDED: 06/21/2013